

VIPER06LN Information


For Reference Only

Part Number [VIPER06LN](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC OFFLINE SWITCH PWM SMPS 7DIP
Package 8-DIP (0.154", 3.90mm), 7 Leads
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


VIPER06LN Specifications

Manufacturer Part Number	VIPER06LN
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	8-DIP (0.154", 3.90mm), 7 Leads
Series	VIper? plus
Output Isolation	Either
Internal Switch(s)	Yes
Voltage - Breakdown	800V
Topology	Buck, Flyback
Voltage - Start Up	13V
Voltage - Supply (Vcc/Vdd)	11.5 V ~ 23.5 V
Duty Cycle	70%
Frequency - Switching	60kHz
Power (Watts)	8W
Fault Protection	Current Limiting, Open Loop, Over Temperature
Control Features	-
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	8-DIP (0.154", 3.90mm), 7 Leads
Supplier Device Package	7-DIP
Mounting Type	Through Hole

[Report errors?](#)

VIPER06LN Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

VIPER06LN Payment Methods



VIPER06LN Shipping Methods



If you have any question about VIPER06LN, please do not hesitate to contact us!

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